

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>1</b>	<b>0</b>	<b>(375/229 or 375/354 or 375/371 or 375/373 or 375/375 or 375/376 or 377/104 or 327/??? or 377/???.ccls. and (clock or clocks) and (amplify or amplifier or amplifying) and (current adj (difference or subtract or subtraction or subtracts or add or addition or adds)) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (mos or nmos or pmos or cmos) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (@rlad&lt;"19990504" or @prad&lt;"19990504" or @ad&lt;"19990504"))</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
2	0	(clock or clocks) and (amplify or amplifier or amplifying) and (current adj (difference or subtract or subtraction or subtracts or add or addition or adds)) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (mos or nmos or pmos or cmos) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	676	(clock or clocks) and (amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>4</b>	<b>53</b>	(375/229 or 375/354 or 375/371 or 375/373 or 375/375 or 375/376 or 377/104 or 327/??? or 377/???).ccls. and (clock or clocks) and (amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>5</b>	<b>36</b>	(375/229 or 375/354 or 375/371 or 375/373 or 375/375 or 375/376 or 377/104 or 327/??? or 377/???).ccls. and (clock or clocks) and (amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (transistors or transistor or gate or gates) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>6</b>	<b>10</b>	("4399519"   "4984210"   "4985868"   "5317532"   "5343438"   "5410572"   "5528535"   "5577086"   "5703522"   "5771188").PN.	<b>USPAT</b>
<b>7</b>	<b>2</b>	"5717652".pn.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>8</b>	<b>2</b>	"6122190".pn.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>9</b>	<b>497</b>	(clock or clocks) and (amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (transistors or transistor or gate or gates) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>10</b>	<b>16498</b>	(amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (transistors or transistor or gate or gates) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>11</b>	<b>236</b>	(amplify or amplifier or amplifying) and (multiply or multiplier or multiplying) and (transistors or transistor or gate or gates) and (pmos and nmos) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>12</b>	<b>1390</b>	(amplify or amplifier or amplifying) with (transistors or transistor or gate or gates) with (pmos or nmos) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>13</b>	<b>809</b>	(amplify or amplifier or amplifying) with (transistors or transistor or gate or gates) with (pmos and nmos) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>14</b>	<b>653</b>	(amplify or amplifier or amplifying) with (transistors or transistor or gate or gates) with (pmos and nmos) and (@pd<"19990504")	<b>USPAT</b>
<b>15</b>	<b>8439</b>	(amplify or amplifier or amplifying) with (transistors or transistor) with (gate or gates) and (@pd<"19990504")	<b>USPAT</b>
<b>16</b>	<b>10</b>	<b>"5410572".URPN.</b>	<b>USPAT</b>
<b>17</b>	<b>147</b>	((restore or restoring or restored or restores) adj data) and (clock or clocks) with (multiple or multiply or multiplier or multiplying) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>18</b>	<b>39</b>	((restore or restoring or restored or restores) adj data) and (clock or clocks) with (multiple or multiply or multiplier or multiplying) and (data with (align or aligns or aligning or aligned)) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>19</b>	<b>34</b>	((restore or restoring or restored or restores) adj data) and (clock or clocks) with (multiple or multiply or multiplier or multiplying) and (data with (align or aligns or aligning or aligned)) and (timing with (chart or charts or diagram or diagrams)) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>20</b>	<b>4</b>	((restore or restoring or restored or restores) adj data) and (clock or clocks) with (multiple or multiply or multiplier or multiplying) and (data adj (align or aligns or aligning or aligned)) and (timing with (chart or charts or diagram or diagrams)) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>21</b>	<b>1</b>	((restore or restoring or restored or restores) adj data) and (clock or clocks) and ((frequency) adj (multiple or multiply or multiplier or multiplying)) and (data with (align or aligns or aligning or aligned)) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>22</b>	<b>960</b>	(demultiplex or demultiplexed or demultiplexes) and (align or alignment or aligns) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>23</b>	<b>599</b>	(demultiplex or demultiplexed or demultiplexes) and (align or alignment or aligns) and clock and (multiplex or multiplexed or multiplexes) and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>24</b>	<b>3</b>	("3593067"   "5461245"   "5561306").PN.	<b>USPAT</b>
<b>25</b>	<b>4</b>	("3773979"   "4967272"   "5255100"   "5583562").PN.	<b>USPAT</b>
<b>26</b>	<b>124170 3</b>	(amplifier or transistor or npn or pnp or gate) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>27</b>	<b>1113</b>	(amplifier or transistor or npn or pnp or gate) and (amplifying with current with (source or sources)) and differential and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>28</b>	<b>918</b>	(amplifier or transistor or npn or pnp or gate) and (amplifying with current with (source or sources)) and differential and (@pd<"19990504")	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>29</b>	<b>1</b>	"4800339".PN.	<b>USPAT</b>
<b>30</b>	<b>9</b>	"5789980".URPN.	<b>USPAT</b>
<b>31</b>	<b>1</b>	"4800339".PN.	<b>USPAT</b>
<b>32</b>	<b>2</b>	"5509037".pn.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>33</b>	<b>21241</b>	demultiplex\$5 near5 multiplex\$5	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>34</b>	<b>12604</b>	(demultiplex\$5 near5 multiplex\$5) and @ad<"19990504"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>35</b>	<b>13</b>	(demultiplex\$5 near5 multiplex\$5) and ((regain\$5 or restor\$5) adj high) and @ad<"19990504"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>36</b>	<b>3</b>	(demultiplex\$5 near5 multiplex\$5) and ((regain\$5 or restor\$5) adj (high adj freq\$10)) and @ad<"19990504"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>37</b>	<b>838</b>	(wideband with narrowband) and (@ad<"19990504" )	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>38</b>	<b>0</b>	(wideband with narrowband) and (restor\$5 adj high adj frequenc\$5 adj component\$5) and (@ad<"19990504" )	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>



	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>39</b>	<b>37</b>	(restor\$5 adj high adj frequenc\$5 adj component\$5) and (@ad<"19990504" )	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>40</b>	<b>3</b>	equali\$1er and restoring near high adj1 frequenc\$3	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>41</b>	<b>974</b>	equali\$1er with (high adj1 frequenc\$3)	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>42</b>	<b>22</b>	equali\$1er with restor\$5 with (high adj1 frequenc\$3)	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>43</b>	<b>2</b>	"5841841".pn.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
44	0	(375/229 or 375/354 or 375/371 or 375/373 or 375/375 or 375/376 or 377/104 or 327/1 or 377/106 or 370/216).ccls. and (clock or clocks) and (amplify or amplifier or amplifying) and (current adj (difference or subtract or subtraction or subtracts or add or addition or adds)) and (multiply or multiplier or multiplying) and (multiplex or multiplexer or multiplexing or multiplexor) and (mos or nmos or pmos or cmos) and (synchronize or synchronizes or synchronizer or synchronizing or synchronized) and (equalize or equalizes or equalizer or equalizing or equalized) and (@rlad<"19990504" or @prad<"19990504" or @ad<"19990504")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB